

Serial No: 10/634,554

Atty. Docket No.: END920030014US1



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Randall J. Stutzman, et al.

Date: September 1, 2004

Serial No.: 10/634,554

IBM Corporation

Intellectual Property Law

Filed: August 5, 2003

Dept. 1Q0A/040-3, 1701 North Street

Endicott, New York 13760

For: **FLIP CHIP PACKAGE WITH HEAT SPREADER ALLOWING MULTIPLE HEAT SINK ATTACHMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is an **Amendment** in the above-identified Application.

☒ No additional fee is required.

☒ The fee has been calculated as shown below:

(Col. 1)		(Col. 2)	(Col. 3)
Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra
Total * 20	Minus	** 20	= 0
Independent * 4	Minus	*** 3	= 1
____ 1st Presentation of Multiple Dependent Claims			

**Other Than Small Entity**

Rate	Additional Fee
x \$ 18.00	. \$ 0.00
x \$ 86.00	. \$ 86.00
. \$290.00	. \$ 0.00
Total	. \$ 86.00

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

☒ Please charge Deposit Account No. 09-0457 in the amount of \$0.00. A duplicate copy of this sheet is enclosed.

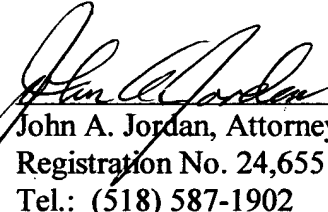
X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit overpayment to Deposit Account No. 09-0457. A duplicate copy of this sheet is enclosed.

X Any additional filing fees required under 37 CFR §1.16. X Any patent application processing fees under 37 CFR §1.17.

Respectfully submitted,

Randall J. Stutzman, et al.

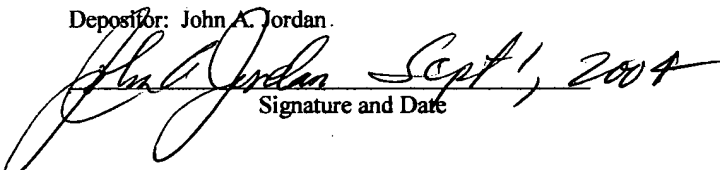
By:

  
John A. Jordan, Attorney  
Registration No. 24,655  
Tel.: (518) 587-1902

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 1, 2004.

Depositor: John A. Jordan.

  
Signature and Date



I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON September 1, 2004.

Depositor: John A. Jordan

*John A. Jordan* Sept 1, 2004  
(Signature and Date)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<u>In Re Application of</u>	:	September 1, 2004
<u>Randall J. Stutzman, et al.</u>	:	Examiner: B.L. Chervinsky
	:	Confirmation No.: 6025
<u>Serial No.: 10/634,554</u>	:	Art Unit: 2835
<u>Filed: August 5, 2003</u>	:	IBM Corporation
	:	Intellectual Property Law
<u>Title: FLIP CHIP PACKAGE WITH</u>	:	Dept. 1Q0A/040-3, 1701 North St.
<u>HEAT SPREADER ALLOWING</u>	:	Endicott, New York 13760
<u>MULTIPLE HEAT SINK</u>	:	
<u>ATTACHMENT</u>	:	

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Examiner's Office Action of July 20, 2004, please amend the application as follows:

09/07/2004 MAHMED1 00000032 090457 10634554

01 FC:1201 86.00 DA

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